

Product Datasheet

ERLEC1 Antibody - BSA Free

NBP1-86802

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-86802

ERLEC1 Antibody - BSA Free

Product Information

Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

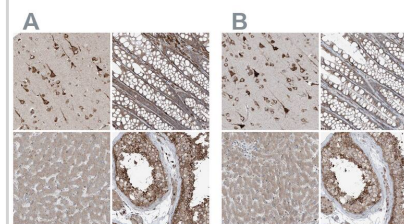
Description	Novus Biologicals Rabbit ERLEC1 Antibody - BSA Free (NBP1-86802) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	27248
Gene Symbol	ERLEC1
Species	Human, Mouse
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PFKPLTLRQLEQQEEILRVPFRRNKEEDLQSTKEERFPAlHKsIAIGSQPVLTVG TTHISKLTDDQLIKEFLSGSYCFRGGVGWWKYE

Product Application Details

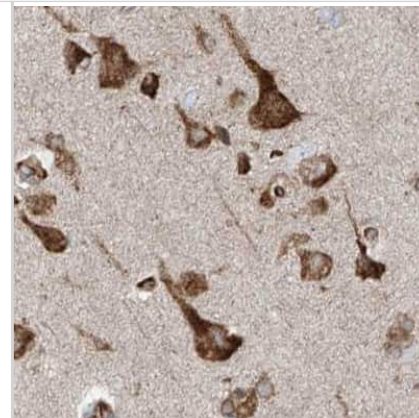
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

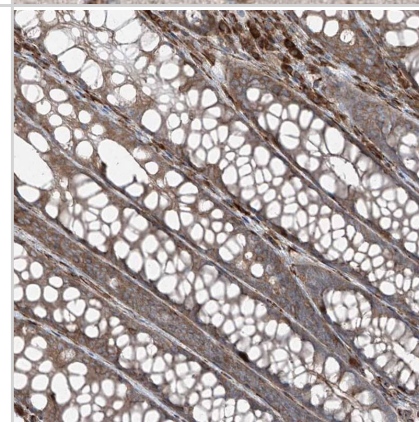
Staining of human cerebral cortex, gastrointestinal, liver and testis using Anti-ERLEC1 antibody NBP1-86802 (A) shows similar protein distribution across tissues to independent antibody NBP1-86801 (B).



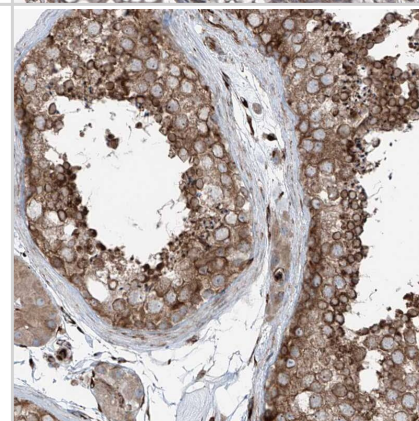
Immunohistochemistry-Paraffin: ERLEC1 Antibody [NBP1-86802] - Staining of human cerebral cortex.



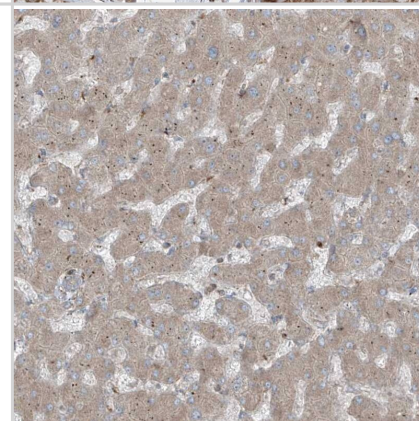
Staining of human colon shows moderate granular cytoplasmic positivity in glandular cells.



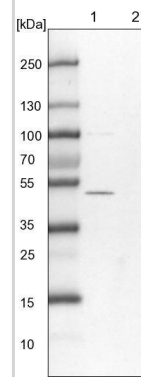
Staining of human testis shows moderate granular cytoplasmic positivity in cells in seminiferous ducts.



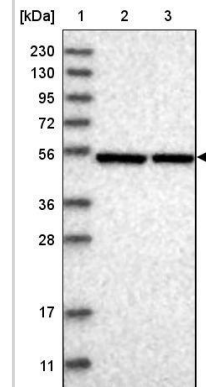
Staining of human liver shows weak granular cytoplasmic positivity in hepatocytes.



Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells)
Lane 2: NBT-II cell lysate (Rat Wistar bladder tumour cells)



Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11
Lane 2: Human cell line RT-4
Lane 3: Human cell line U-251MG sp





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Products Related to NBP1-86802

NBP1-86802PEP	ERLEC1 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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